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NPIC/R-1265/63 April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3579 28 APRIL 1963





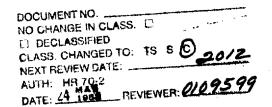


NAVY

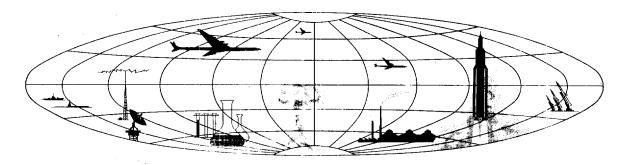


AIR FORCE





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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3579, DATED 28 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

GUANAJAY IRBM SITE 2 2257N Ø8236W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-EIGHT VEHICLES OBSERVED IN SUPPORT AREA.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

SANTA LUCIA SAM SITE 2241N Ø8355W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 4 MISSILE TRANSPORTERS IN HOLD POSITIONS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

LA COLOMA SAM SITE 2218N Ø8332W

SITE CONTAINS 6 REVETTED LAUNCHERS, 3 CANVAS-COVERED HOLD POSITIONS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

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25X1A

MARIEL SAM SITE 2300N 08249W

SIX REVETTED LAUNCHERS (4 CANVAS-COVERED), 4 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, ONE MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA.

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

NO APPARENT CHANGE IN FACILITIES. TWENTY-EIGHT MISSILE TRANSPORTERS (6 CANVAS-COVERED) OBSERVED.

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

TWENTY-FIVE MISSILE TRANSPORTERS AND 4 OTHER UNIDENTIFIED VEHICLES OBSERVED.

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

SIX VEHICLES, AT LEAST 2 SOVIET-TYPE TENTS, 4 BUILDINGS, APPROXIMATELY 30 POSSIBLE MISSILE CANISTERS, AND 4 PROBABLE MISSILE TRANSPORTERS FAINTLY VISIBLE THROUGH TREES.

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

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25X1A

25X1A

25X1D

25X1D

25X1D

25X1D

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25X1A

MAJANA SAM SITE 2241N Ø8249W

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, 2 MISSILE TRANSPORTERS, AN OCCUPIED GUIDANCE AREA, AND APPROXIMATELY 14 OTHER VEHICLES.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

APPROXIMATELY 10 CRUISE-MISSILE CRATES OBSERVED IN CLOUD-FREE AREA.

25X1D

GUERRA: POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO APPARENT CHANGE IN FACILITIES.
POOR IMAGE QUALITY AND OBLIQUITY PRECLUDE FURTHER
INTERPRETATION.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 4 FAGOT/FRESCO OBSERVED IN CLOUD-FREE

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

NO AIRCRAFT OBSERVED.

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SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 30 FISHBED, 3 FARMER, 14 FAGOT/FRESCO, 3 T-6, 11 B-26, AND 6 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 2 C-47, 4 C-46, ONE BRITANNIA, 2 CRATE, ONE LODESTAR, ONE COOT, AND 2 C-54.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE PBY, 2 C-47, 2 CRATE, 6 COLT, AND APPROXIMATELY 31 LIAISON/TRAINER.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED.
APPROXIMATELY 70 VEHICLES AT EAST END OF RUNWAY.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 64 HOUND (ONE MINUS ROTOR), ONE CRATE, ONE C-47, 4 HARE, AND 2 BELL HELICOPTER.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

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25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREA.

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG, 2 PC, AND 2 PF.

25X1D

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS. -- 2 FREIGHTERS, ONE PF, 4 POSSIBLE PT, AND ONE UNIDENTIFIED VESSEL.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 2 LARGE FREIGHTERS WITH HATCHES OPEN AND BOOMS ACTIVE (ONE FREIGHTER APPEARS TO BE LOADING CARGO ONTO DECK) AND 2 COASTAL FREIGHTERS.

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25X1A

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

HAVANA PORT 2308N 08221W

VESSELS -- ONE TANKER, 8 PT, 14 FREIGHTERS, 2 PF, 5 COASTAL FREIGHTERS, AND 2 TRAWLERS.

LA COLOMA PORT 2214N Ø8334W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

CABANAS PORT 2259N Ø8256W

VESSELS -- ONE COASTAL FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

BAHIA HONDA PORT 2255N Ø8311W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2301N 08225W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 10 VEHICLES OBSERVED IN CLOUD-FREE AREA.

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25X1A

VESSELS -- c

COAST

25X1D

25X1D _

25X1D

25X1D

25X1D

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-MILITARY ACTIVITY-

25X1A

PINAR DEL RIO, MILITARY CAMP 2223N Ø8342W

CAMP CONTAINS APPROXIMATELY 50 VEHICLES.

25X1D

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES. TWELVE VEHICLES OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W 25X1D

NO APPARENT CHANGE SINCE MISSION.
EXCEPT THAT THE PERSONNEL WERE NOT OBSERVED.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES. TWENTY-SEVEN VEHICLES OBSERVED.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE IN FACILITIES. NINE VEHICLES OBSERVED.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE IN FACILITIES. EIGHT VEHICLES OBSERVED.

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25X1A

MINAS, AMMUNITION STORAGE AREA 2307N 08211W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW

NO APPARENT CHANGE SINCE MISSION

25X1D

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

POOR IMAGE QUALITY AND SCATTERED CLOUDS PRECLUDE DETAILED INTERPRETATION.

25X1D

MADRUGA, POL STORAGE 2256N Ø8149W

THIRTY TANK TRUCKS AND 30 OTHER VEHICLES OBSERVED.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES.
FIFTY-EIGHT VEHICLES OBSERVED IN MAIN CAMP AREA.

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MANAGUA, MILITARY CAMP 2258N Ø8217W

FIVE TANKS/SP GUNS AND NUMEROUS OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

NAZARENO, MILITARY AREA 2258N Ø8214W

AREA CONTAINS APPROXIMATELY 16 TANKS/SP GUNS AND APPROXIMATELY 7 OTHER VEHICLES.

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

EIGHT TANKS/SP GUNS AND APPROXIMATELY 15 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN FA PIECES AND APPROXIMATELY 35 VEHICLES
OBSERVED.

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- 16 FA PIECES AND APPROXIMATELY 45 VEHICLES.
WEST AREA -- 18 FA PIECES AND APPROXIMATELY 34 VEHICLES.

MESTANZA, EXPLOSIVES STORAGE SITE 2228N Ø8347W

NO APPARENT CHANGE IN FACILITIES.
NO ACTIVITY OBSERVED.

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25X1D

25X1D

25X1D

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25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

NUMEROUS VEHICLES OBSERVED IN CLOUD-FREE AREA.

25X1D

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 12 TANKS/SP GUNS AND APPROXIMATELY 32 OTHER

VEHICLES.

AREA 2 -- NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.

AREA: 3 -- 25 TANKS/SP GUNS OBSERVED: IN CLOUD-FREE

AREAS.

AREA 4 -- CLOUD COVERED.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 90 VEHICLES OBSERVED.

25X1D

25X1D

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.

NO VEHICLES OBSERVED.

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.
FORTY: VEHICLES OBSERVED IN HEADQUARTERS AREA.

25X1D

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25X1A

SANTA CLARA AREA, MILITARY INSTALLATION 2224N 07953W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

CABANAS, SECURED AREA U/C 2258N Ø8258W

NO APPARENT CHANGE IN FACILITIES. THE 16 UNIDENTIFIED CRATES REMAIN.

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1A

GUANAJAY IRBM SITE 1	2257N Ø8239W
REMEDIOS IRBM SITE	2225N Ø7935W
BAHIA HONDA SAM SITE	2257N Ø8317W
PINAR DEL RIO AIRFIELD	2225N Ø8341W
SPECIAL AREA ALPHA	2258N Ø8227W
SPECIAL AREA HOTEL	2301N 08246W
SPECIAL AREA BRAVO BLUE	225ØN Ø8233W
SPECIAL AREA BRAVO RED	2254N Ø8231W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N Ø8244W
TARARA LANDING BEACH	231ØN Ø8212W
MATANZAS LANDING BEACH	2301N 08126W
VARADERO LANDING BEACH	2308N 08118W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N Ø8025W
LA BOCA, INDUSTRIAL CONSTRUCTION	23Ø1N Ø8245W

25X1D

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

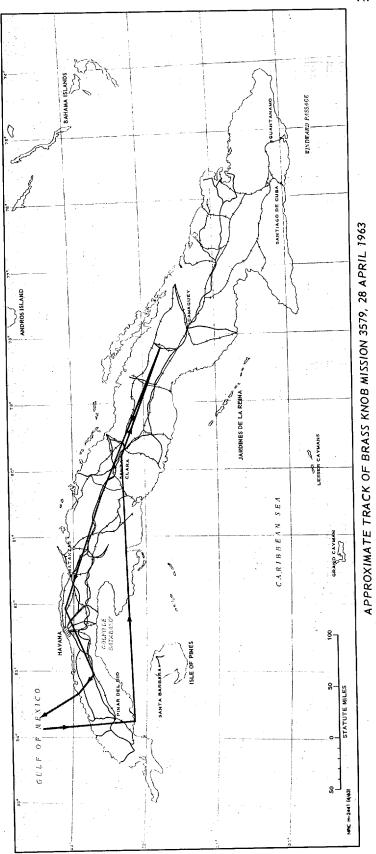
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THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED	25X1A
CIENFUEGOS SAM SITE	2202N 08024W
SIGUANEA SAMISITE	2137N Ø8257W
DELETTE SAM SITE	2259N Ø8Ø45W
CIEGO DE AVILA, SAM ASSEMBLY AREA	2152N Ø7844W
SIGUANEA CRUISE-MISSILE SITE	2137N Ø8258W
SIGUANEA AIRFIELD	2138N Ø8257W
COLONEL MARTIN MARRERRO AIRFIELD	215ØN Ø8247W
CAMAGUEY AREA, MILITARY CAMP	2126N Ø7753W
GUANABO AREA, MILITARY AREA	2311N Ø82Ø3W
PLAYA COLOMBO LANDING BEACH	2154N Ø8246W
PLAYA DE FLAMENCOS LANDING BEACH	2153N Ø8243W

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